## REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE

(ER 1130-2-306)

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TO: The Record

FROM:
U.S. Army Corps of Engineers
26 Federal Plaza, ATTN: CENAN-OP-ST
New York, NY 10278-0090

**RIVER/HARBOR NAME AND STATE:** 

NEWARK BAY, HACKENSACK & PASSAIC RIVERS, N.J. Passaic River 30' Project

MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD

					<b>Q</b>		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE	MIDDLE HALF	RIGHT OUTSIDE
		WIDTH (feet)	LENGTH (nmiles)	<b>DEPTH</b> (feet)	QUARTER (feet)	(feet)	QUARTER (feet)
Reach A (Kearny Pt): Commences from the junction with Newark Bay to a point of abandoned Rail Road bridge near Central Ave. in Kearny NJ.	Map 881 Pg 1 thru 2 18, 21 Aug 2006	300	1.0	30	13.5	15.0	11.3
Reach B (Point No Point): Commences from abandoned Rail Road bridge near Central Ave. in Kearny NJ, to a point about 2,300 feet north of Pulaski Skyway Bridge.	Map 881 Pg 2 thru 4 18, 21 Aug 2006	300	1.14	30	0.7	4.0	8.3
Reach C (Harrison), partial: Commences from about 2,300 feet north of Pulaski Skyway Bridge to a point approximately 360 feet north.	Map 881 Pg 4 thru 4 18, 21 Aug 2006	300	0.06	20	1.6	8.0	15.8

## REMARKS:

- All depths in MLW
- Channel length is in nautical miles.

Severe shoaling exists throughout the entire navigation channel.